## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	) · · · · ·
Johannis J. Den Boer et al.	)
Serial No.	) Group Art Unit: NA
Filed	) Examiner: NA
FORGE WELDING OF HEAVY DUTY	) ) ) Date: July 17, 2003

COMMISSIONER FOR PATENTS Alexandria, VA 22313

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

For a foreign language document or documents, an English language translation is provided where it is readily available to Applicant's attorney. If no translation is available, an English language counterpart, where available, is provided or an English language abstract, where available, is provided.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialling next to each item submitted by the Applicant.

Respectfully submitted,

Johannis J. Den Boer et al.

Attorney, Del S. Christensen Registration No. 33,482

(713) 241-3997

P.O. Box 2463 Houston, Texas 77252-2463

FORM PTO-1449 (Modified for Citation of Foreign Cited References)				ATTY. DO TS6377 (US)	OCKET NO.	SERIAL NO.		
LIST OF INFORMATION PROVIDED				APPLICANT Den Boer et al.				
BY APPLICANT				FILING DATE		GROUP		
(Use several sheets if necessary)					TIBINO BATE		O.K.OOT	
REFERENC	CE DESI	IGNATION [	U.S.	PATENT DOO	CUMENTS			
Examiner Initial		Document No.		Date* Pate		Date* Cited in Foreign Patent Off		
	AA	2,719,207		27/09/55	Moyer			
	AB	4,566,625		28/01/86	Moe			
	AC	4.669.650		2/06/87	Moe			
	AD	4,728,760		01/03/88	Brolin et	al.		
<del></del>	AE			05/04/88	Мое			
	AF	5,721,413		24/02/98	Moe			
	AG	5,924,745		20/07/99	Campbell	<del></del>	<del>;</del>	<del></del>
		FC	REIG	N PATENT D	OCUMENTS			
		Document No.		Country	Date*	Date* Cited in Foreign P.O.	English T	ranslation No
<del></del>	AI	98/33619	WO	Country	06/08/98	-,	Х	
<del></del>	AI	02/30611 A1	WO	<del></del>	18/04/02		X	<del></del>
<del>,                                      </del>	AK			<del> </del>			<del> </del>	
	T OTHER	PUBLICATIONS (AUTHOR, TI	TLE,	DATE*, PL	ACE OF PUBLI	L CATION, PERTIN	i Ent Pages.	)
						Date* Cited in Foreign P.O.	TOTAL CONTRACTOR OF THE PROPERTY OF THE PROPER	ranslation No
	AO	·						
	110							
			<del></del>	<del></del>	<del></del>			<del></del>
	AR					-		
	AS							
	<u> </u>	REIGN SEARCH REPORT (IF	TNE	MCLISH) CI	TING ANY OF	L THE ABOVE REFE	L RENCES	
Long Charles 1 - Arr			940000000000000000000000000000000000000	IGN PATENT	PART SECTION AND SECTION OF THE SECT			
	AU	<del></del>	·- <u>-</u>	<del></del>	<del></del>	<del></del>	<del></del>	<del></del>
				·			<del> </del>	<del></del>
	AV					,		
		<del></del>		·	<del>,</del>	<b>,</b> —————		
EXAMINE	Ř					DATE CONSIDER	ED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of the form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art

to the subject invention.

This is not a representation that a search has been made.

<sup>\*</sup>Date when provided in xx/yy/zz format represents DAY/MONTH/YEAR.